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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/621,267 07/16/2003		Zachary Thomas	111956.301	9722		
21269	7590	07/03/2006		EXAMINER		
PEPPER H		ON LLP TER, 50TH FLOOR	MYINT, DENNIS Y			
500 GRAN		•	ART UNIT	PAPER NUMBER		
PITTSBURGH, PA 15219			2162			
				DATE MAIL ED. 07/02/200	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)					
Office Action Summary		10/621,267		THOMAS ET AL.					
		Examiner		Art Unit					
		Dennis Myi	nt	2162					
	MAILING DATE of this communication	appears on the	cover sheet with the c	orrespondence ad	ldress				
Period for Re	· ·			0) 00 7,407,470					
WHICHEV - Extensions after SIX (6) - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD FOR RE YER IS LONGER, FROM THE MAILING of time may be available under the provisions of 37 CF of MONTHS from the mailing date of this communication of for reply is specified above, the maximum statutory peoply within the set or extended period for reply will, by succeived by the Office later than three months after the north term adjustment. See 37 CFR 1.704(b).	G DATE OF TH R 1.136(a). In no even n. eriod will apply and will tatute, cause the appli	IS COMMUNICATION nt. however, may a reply be tim expire SIX (6) MONTHS from cation to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).					
Status									
1)⊠ Res	ponsive to communication(s) filed on 1	15 May 2006.							
• —		2b)⊠ This action is non-final.							
3) Sinc	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
clos	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition o	f Claims								
·	m(s) <u>1-26</u> is/are pending in the applica	ition.							
• —-	4a) Of the above claim(s) is/are withdrawn from consideration.								
•	m(s) is/are allowed.								
6)⊠ Clai	m(s) <u>1-26</u> is/are rejected.								
7)∐ Clai	m(s) is/are objected to.								
8)∏ Clai	m(s) are subject to restriction a	nd/or election re	equirement.						
Application F	Papers								
9)∏ The	specification is objected to by the Exar	miner.							
10)⊠ The drawing(s) filed on <u>16 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Арр	licant may not request that any objection to	the drawing(s) b	e held in abeyance. Se	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The	oath or declaration is objected to by th	e Examiner. No	te the attached Office	Action or form P	TO-152.				
Priority unde	r 35 U.S.C. § 119		•						
	nowledgment is made of a claim for for II b)☐ Some * c)☐ None of:	eign priority und	der 35 U.S.C. § 119(a)-(d) or (f).					
1.	1.☐ Certified copies of the priority documents have been received.								
_	2. Certified copies of the priority documents have been received in Application No								
3.	Copies of the certified copies of the			ed in this National	l Stage				
	application from the International Bu	·							
* See t	he attached detailed Office action for a	a list of the certif	lied copies not receive	ed.					
Attachment(s)									
	References Cited (PTO-892)	٥,	4) Interview Summary Paper No(s)/Mail D						
3) X Information	Oraftsperson's Patent Drawing Review (PTO-946 n Disclosure Statement(s) (PTO-1449 or PTO/S s)/Mail Date <u>16 July 2003</u> .		5) Notice of Informal F 6) Other:		O-152)				

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DETAILED ACTION

- This communication is responsive to Applicant's Amendment, filed on 15 May
 2006.
- 2. Claims 1-26 are pending in this application. Claims 1, 10, 22, and 24 are independent claims. In the Amendment filed on 15 May 2006, claims 24-26 are newly added. This office action is made final.

Response to Arguments

3. Applicant's arguments with respect to claim82-84 have been considered but are most in view of the new ground(s) of rejection.

Referring to the rejections of claims 1 and 10, Applicant argued that *Mittal* discloses a system whereby an applicant submits general information such as a resume or a desired job profile. The "posting of a desired profile" (Paragraph 0048) is actually a trigger that notifies a recruiter of the applicant's presence on the system, and not a method of receiving an applicant's request for a specified job (Applicant's argument, Page 8). In response, new ground(s) of rejection is introduced.

Still referring to claim 1, the applicant alleges that Mittal does not discuss generating a report profile of applicant information (Applicant's argument, Page 9). The claim limitation regarding this argument does not recite generating a profile of applicant information. Rather, the claim limitation recites as follows: "providing a report profile

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whereby a resulting report relates one or more elements of the application data for a plurality of applicants to one or more of the employment". This claim limitation has been sufficiently addressed in the previous office action as "providing a report profile whereby a resulting report" (Paragraph 0058, i.e., *list of matching jobs*) "relates one or more elements of the applicant data for a plurality of applicants to one or more of the employer positions" (Paragraph 0058. i.e., *The job seeker information (i.e., resume, dream job, posting etc.,) is mapped on the job database at 402 to generate a list of matching jobs.*).

Referring to claims 6 and 15, Applicant argues that it is not disclosed or inherent in Okamoto that the applicant's request will be rejected by the system if he does not specify at least one job (Applicant's argument, Page 10). In response, new ground(s) of rejection is introduced.

Referring to claim 21 and 22, Applicant argued that *Mittal, Farenden and Okamoto do not, alone or in combination, teach or suggest all of the limitations of claims 21 and 22* (Applicant's argument, Page 10). In response, new ground(s) of rejection is introduced. Applicant also argued that the system of Farenden *doe's not collect the gender and ethnicity information form applicants* (Applicant's argument, Page 11). In response, new ground(s) of rejection is introduced.

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DETAILED ACTION

4. Claims 1-26 have been examined.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

6. Claims 1, 3-4, 10, 11, and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by Mittal et al. (hereinafter "Mittal") (U.S. Patent Application Publication Number 2003/0125970) in view of Farenden (U.S. Patent Application Publication Number 2002/0128894).

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Referring to claim 1, Mittal is directed to a method of managing job applicant data (Paragraphs 0048-0049), and teaches the limitations:

"receiving applicant data" (Paragraph 0048, i.e., captured and stored);

"storing the applicant data in a database" (Paragraph 0048, i.e., captured and stored in a job seeker database);

"linking one or more elements of the applicant data to an employer position"

(Figure 6, step 402: *Job seeker information mapped on Job Database* and Paragraph 0058, i.e., *The job seeker information (i.e., resume, dream job posting etc.) is mapped on the job database*); and

"providing a report profile whereby a resulting report relates one or more elements of the applicant data for a plurality of applicants to one or more of the employer positions" (Paragraph 0058,i.e., *list of matching jobs and* Paragraph 0058).

Mittal does not explicitly disclose the limitation:

"receiving an applicant request for a specified job".

Farenden teaches the limitation:

"receiving an applicant request for a specified job" (Paragraph 0119, i.e.,

Candidates who request consideration for searched employment opportunity 403 must

also complete a personal profile 405).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to add the feature of receiving an applicant request for a specified job as taught by Farenden to the method of Mittal so that the resultant would receive an applicant request for a specified job. One would have been motivated to do

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so because it is well known in the art that job application systems receive/accepts applicant data for a specified job.

Claim 10 is rejected on the same basis as claim 1.

As per claim 3, Mittal teaches the limitation:

"wherein each employer position comprises a specified job or a job group that corresponds to one or more specified jobs" (Paragraph 0049 "list of matching jobs").

Claim 13 is rejected on the same basis as claim 3.

Referring to claim 4, Mittal in view of Farenden teaches the limitations:

"storing, in the database, new hire data" (Farenden, Figure 2: *SQL 19* and *SQL 21*, Paragraph 0083, Figure 64, Paragraph 0178, Figure 66, and Paragraph 0182); and

"linking one or more elements of the new hire data to an employer position, wherein the report resulting from the report profile further relates one or more elements of the new hire data for a plurality of new hires to one or more of the employer positions" (Mittal et al., Paragraph 0058, i.e., *list of matching jobs* and Paragraph 0058).

Claim 11 is rejected on the same basis as claim 4.

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7. Claim 2, 5, 12, 14, and 24-26 are rejected under 35 U.S.C. 102(e) as being anticipated by Mittal view of Farenden and further in view of Freeman JR et al. (hereinafter "Freeman") (U.S. Patent Application Publication Number 2003/0050811).

Referring to claim 2, Mittal in view of Farenden does not explicitly teach the limitation: "wherein the element of applicant data comprise data indicative of gender and ethnicity".

Freeman teaches the limitation: ""wherein the element of applicant data comprise data indicative of gender and ethnicity" (Paragraph 0044, i.e., *information on applicant's sex and race*).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to add the feature of receiving an applicant data indicative of gender and ethnicity as by Freeman to the method of Mittal so that the resultant would receive an applicant data indicative of gender and ethnicity. One would have been motivated to do so because it is well known in the art that job application systems receive/accepts applicant data indicative of gender and ethniticy.

Claim 5, 12, and 14 are rejected on the same basis as claim 2.

Referring to claim 24, Mittal in view of Farenden and furthering view of Freeman is directed to a method of managing job application data (Mittal, Paragraphs 0048-0049) and teaches the limitations:

"receiving, from a plurality of applicants, an applicant request, wherein each

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applicant request includes a specified job and mandatory profile information" (Mittal, Paragraph 0048; Farenden, Paragraph 0119, i.e., Candidates who request consideration for searched employment opportunity 403 must also complete a personal profile 405; and Freeman Paragraphs 0059-0060, i.e., first input data and secondary input data);

"storing the mandatory profile information in a database" (Mittal, Paragraph 0048, i.e., captured and stored in a job seeker database); and

"receiving an employer request for a report that includes selected portions of the mandatory profile information for the plurality of applicants" (Freeman Paragraphs 0079-0080, i.e., active candidates portion and sorting the pool of applicants.) Note that, in the system of Freeman, mandatory profile of the plurality of applicants are stored based on, among others, desired profession, specialty, or any other input applicants made. Said data is sorted for the purpose of creating a report and, it is inherent that said forted report is only for employers.

Referring to claim 25, Freeman teaches the limitation:

"wherein the mandatory profile information includes gender or ethnicity information, and the report includes a profile of the gender or ethnicity of all applicants for the specified job" (Paragraph 0044, i.e., *information on applicant's sex and race; Paragraphs 0059-0060, i.e., first input data* and *secondary input data; and* Paragraphs 0079-0080, i.e., *active candidates portion* and *sorting the pool of applicants*).

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Referring to claim 26, Freeman teaches the limitation:

"wherein the report includes a profile of selected categories of the mandatory profile information related to a group tied to one or more job positions" (Paragraph 0079-0080, i.e., sorting by desired profession).

8. Claim 6 and 15 are rejected under 35 U.S.C. 102(e) as being anticipated by Mittal view of Farenden and further in view of Watson et al. (hereinafter "Watson") (U.S. Patent Number 6226624).

Referring to claim 6, Mittal in view of Farenden does not explicitly teach the limitation: "wherein an applicant request will be rejected unless at least one job is specified".

Watson teaches the limitation:

"wherein an applicant request will be rejected unless at least one job is specified"

(Column 15 Lines 58-61, i.e., *In the present embodiment, however, a user/consumer is issued an account number that when used will be denied unless a specific transaction has been individually pre-authorized by the user/consumer*).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to add the feature of pre-authorizing/pre-selection a transaction (a job in the claimed application) by a consumer/user (applicant) is required for the transaction to be successful (applicant request to be accepted) to the method of Mittal in

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view of Farenden so that, in the resultant method, an applicant request will be rejected unless at least one job is specified. One would have been motivated to do so in order to preauthorize transactions (Watson, Column 3 Lines 64-66).

Claim 15 is rejected on the same basis as claim 6.

9. Claim 7-8, 16-19, and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mittal et al. in view of Farenden and further in view of Okamoto et al. (hereinafter "Okamoto")(U.S. Patent Application Publication Number 2002/0156674).

Referring to claim 7, Mittal in view of Farenden does not explicitly teach the limitation: "the step of displaying a list of available specified jobs ("job offer list") prior to the first receiving step".

Okamoto teaches the limitation:

"the step of displaying a list of available specified jobs ("job offer list") prior to the first receiving step" (Paragraph 0056, i.e., job offer list).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to add the feature of displaying a list of available specified jobs prior to the first receiving step, as taught by Okamoto, to the method of Mittal in view of Farenden so that the resultant method would comprise displaying a list of available specified jobs prior to the first receiving step. One would have been motivated to do so

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in order that job offer information status can be generated (Okamoto et al., Paragraph 0058) to be displayed to the applicant based on the his/her qualifications and requirements of the job specified.

Claim 16, 17, and 18 are rejected on the same basis as claim 7.

Referring to claim 8, Okamoto teaches the limitation:

"the step of providing a search engine whereby a user may search for available jobs prior to the first receiving step" (Paragraph 0067).

Claim 19 is rejected on the same basis as claim 8.

Referring to claim 21, Mittal in view of Farenden and further in view of is directed to a recruitment data management system (Mittal, Paragraphs 0048-0049) and teaches the limitations:

"means for receiving an applicant request for a specified job" (Mittal, Paragraph 0048, i.e., posting of a desired job profile) and

"prohibiting receipt of a request unless a job is specified" (Okamoto, Paragraph 0056, Figure 4, and Paragraph 0057);

"means for receiving and storing applicant data that includes gender and ethnicity information" (Farenden, Paragraph 0092-0093); and

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"means for providing a report that relates one or more elements of the applicant data for a plurality of applicants to one or more of the employer positions" (Mittal, Paragraph 0058, i.e., *list of matching jobs*).

Claims 22 and 23 are rejected on the same basis as claim 21.

10. Claim 9 and 20is rejected under 35 U.S.C. 103(a) as being unpatentable over Mittal in view of Farenden and further in view of McGovern et al. (hereinafter "McGovern") (U.S. Patent Number 5978768).

Referring to claim 9, Mittal in view of Farenden does not explicitly teach the limitation: "providing a jobs agent that periodically searches a database of available jobs and notifies a user when a job meeting user-specified criteria is available".

McGovern teaches the limitation:

"providing a jobs agent that periodically searches a database of available jobs and notifies a user when a job meeting user-specified criteria is available" (Column 6 Line 57-65, i.e., the company site program and Column 15 Line 59 through Column 16 Line 24).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to combine the system and method for an automatic job agent as taught by McGovern et al. with the system and method taught by Mittal et al. as applied to claim 1 so that the combined system and method would further comprise the step of providing a jobs agent that periodically searches a database of available jobs and

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notifies a user when a job meeting user-specified criteria is available. One would have been motivated to do so in order to "assist a job seeker in locating available positions quickly and effectively" (McGovern et al., Column 3 Line 49-52).

Claim 20 is rejected on the same basis as claim 9.

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Conclusion

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Myint whose telephone number is (571) 272-5629. The examiner can normally be reached on 8:30AM-5:30PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis Myint

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Campull cam y Trung Examiner